

# MAIN FILE



```
1 usage
2 class SocUsers:
3     total_users = 0
4
5     def __init__(self, first_name, last_name, follower_count, friend_name):
6         self.first_name = first_name
7         self.last_name = last_name
8         self.follower_count = follower_count
9         self.friend_name = friend_name
10        SocUsers.total_users += 1
11
12    def introduce_self(self):
13        print(f"\nHi I am {self.first_name} {self.last_name}")
14
15    def view_profile(self):
16        print(f"Profile Name is {self.first_name} {self.last_name} with {self.follower_count} followers")
17        print("Your friends are:", ", ".join(self.friend_name))
```

## TEST FILE

```
MyPie.py × howboutnow.py ×
1 from MyPie import SocUsers
2
3 def main():
4     profiles = []
5
6     while True:
7         record = input("\nInsert a Record?[y/n]: ")
8         if record.lower() == 'y':
9             first_name = input("First Name: ")
10            last_name = input("Last Name: ")
11            follower_count = int(input("Followers: "))
12
13
14            friend_name = []
15            print("Friends (enter 3 friends): ")
16            for i in range(3):
17                friend = input("")
18                friend_name.append(friend)
19
20
21            profiles.append(SocUsers(first_name, last_name, follower_count, friend_name))
22
23            elif record.lower() == 'n':
24                print("\nHere are the Records...")
25                for p in profiles:
26                    p.introduce_self()
27                    p.view_profile()
28                print(f"\nThere are currently {SocUsers.total_users} Members in the Social Media page")
29                break
30            else:
31                print("Invalid Choice [y/n]")
32
33 if __name__ == "__main__":
34     main()
```

Insert a Record?[y/n]: *y*

First Name: *Prince*

Last Name: *Avila*

Followers: *10*

Friends (enter 3 friends):

*Mark*

*Radilityn*

*Tobi*

Insert a Record?[y/n]: *Mark*

Invalid Choice [y/n]

Insert a Record?[y/n]: *y*

First Name: *Mark*

Last Name: *Angelo*

Followers: *10*

Friends (enter 3 friends):

*Prince*

*Radilityn*

*Tobi*

Insert a Record?[y/n]: *n*

Here are the Records...

Hi I am Prince Avila

Profile Name is Prince Avila with 10 followers

Your friends are: Mark, Radilityn, Tobi

Hi I am Mark Angelo

Profile Name is Mark Angelo with 10 followers

Your friends are: Prince, Radilityn, Tobi

There are currently 2 Members in the Social Media page

Process finished with exit code 0

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